PATENT Attorney's Docket No. 577-511 COMBINED DECLARATION AND POWER OF ATTORNEY (ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL. DIVISIONAL, CONTINUATION OR CIP) As a below named inventor, I hereby declare that: TYPE OF DECLARATION This declaration is of the following type: (check one) □ Original ☐ National Stage PCT ☐ Supplemental ☐ Divisional ☐ Design ☐ Continuation ☐ Continuation-in-Part (CIP) INVENTORSHIP IDENTIFICATION NOTE: If the inventors are each not the inventors of all the claims an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted. My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: CAPACITIVE TEST POINT VOLTAGE AND PHASING DETECTOR

the specification of which: (complete (a), (b) or (c))
(a) ⊠ is attached hereto.
(b) was filed on as Serial No. 08/ or Express Mail No, as Serial No. not yet known and was amended on (If applicable)
(c) was described and claimed in PCT International Application No. PCT/ filed on and as amended under PCT Article 19 on (If any)

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above, and that the filing of said specification, if heretofore filed, was authorized by me.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

CLAIM OF PRIORITY OF EARLIER FOREIGN APPLICATION(S) UNDER 35 U.S.C. §119(a)-(d)

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

(List prior foreign/PCT application(s) filed within 12 months (6 months for design) prior to this U.S. application.)

NOTE: Whe ente	re item (c) is entered above and the Intern r the details below and make the priority cl	audrai Application which designated t aim.	тө о.з. сытес рпоту	у спеск кет (е)
COUNTRY (or PCT)	APPLICATION NO.	DATE OF FILING (Day/Month/Year)	PRIORITY CLAIMED UNDER 35 USC §119	
			☐ YES	□ №
	s to the second		☐ YES	□ NO
	BENEFIT OF PRIOR U.S. PROV	ISIONAL APPLICATION(S) I	UNDER 35 U.S.C.	§119(e)
CLAIM FOR E I hereby clair application(s) listed be	m the benefit under Title 35, Unit			
CLAIM FOR E I hereby clair application(s) listed be	m the benefit under Title 35, Unitelow: rovisional applications.)	ed States Code, §119(e) of a		

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. 120

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

(List prior U.S. applications or PCT international applications designating the U.S. for benefit under 35 U.S.C. §120.)

U.S. APPLICATIONS

STATUS (Check One)

					<u>·</u>
U.S. SERIAL NO.	U.S. FILING DATE (Day/Month/Year)		Patented	Pending	Abandoned
0/					
0/					
PCT APPLICATIONS DESIGNATING THE U.S.			STATUS (Check One)		
PCT APPLN. NO.	PCT FILING DATE (Day/Month/Year)	U.S. SERIAL NOS ASSIGNED (If any)	Patented	Pending	Abandoned
PCT/		,			
PCT/					
35 USC 119 PRIORITY CLAIM, IF ANY, FOR ABOVE LISTED U.S./PCT APPLICATIONS					
PRIORITY APPLICATION NO	PRIORITY COUNTRY	FILING DATE (Day/Month/Year)		SSUE DATE Day/Month/Year)	

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office in connection therewith:

Charles R. Hoffmann, Reg. No. 24,102; Ronald J. Baron, Reg. No. 29,281; Gerald T. Bodner, Reg. No. 30,449; Alan M. Sack, Reg. No. 31,874; A. Thomas Kammer, Reg. No. 28,226; R. Glenn Schroeder, Reg. No. 34,720; Glenn T. Henneberger, Reg. No. 36,074; Irving N. Feit, Reg. No. 28,601; Anthony E. Bennett, Reg. No. 40,910; Gregory W. Bachmann, Reg. No. 41,593; Steven T. Zuschlag, Reg. No. 43,309; Susan A. Sipos, Reg. No. 43,128, Kevin E. McDermott, Reg. No. 35,946; Rod S. Turner, Reg. No. 38,639; Robert C. Morriss, Reg. No. 42,910; James F. Harrington, Reg. No. 44,741; Algis Anilionis, Reg. No. 36,995; Justin K. Holmes, Reg. No. 42,666; and Lauren T. Emr, Reg. No. 46, 139 each of them of HOFFMANN & BARON, LLP, 6900 Jericho Turnpike, Syosset, New York 11791; and Daniel A. Scola, Jr., Reg. No. 29,855; Salvatore J. Abbruzzese, Reg. No. 30,152; John Sopko, Reg. No. 41,321; Gloria K. Szakiel, Reg. No. 45,149; Mark E. Baron, Reg. No. 46,150; Ludomir A. Budzyn, Reg. No. 40,540; Christina L. Warrick, Reg. No. 45,690; Linda T. Parker, Reg. No. 46,046; Robert M. Rodrick, Reg. No. 27,086; and Rohini K. Garg, Reg. No. 45,272 each of them of HOFFMANN & BARON, LLP, 1055 Parsippany Boulevard, Parsippany, New Jersey 07054; Michael L. Hoelter, Reg. No. 30,464; and G. Andrew Barger, Reg. No. 39,899; each of them of THOMAS & BETTS CORPORATION, 8155 T&B Boulevard, Memphis, Tennessee 38125.

PLEASE SEND CORRESPONDENCE TO:

Salvatore J. Abbruzzese, Esq. HOFFMANN & BARON, LLP 6900 Jericho Tumpike Syosset, NY 11791 PLEASE DIRECT TELEPHONE CALLS TO:

Rohini K. Garg

(973) 331-1700

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

Full Name of Sole or First Inventor:	Timothy R. Taylor			
Country of Citizenship:	USA			
Residence Address:	2416 Freemansburg Avenue, Easton, Pennsylvania 18042			
Post Office Address:	same			
Date: 10 22 2001	Inventor's signature			

NOTE: All above spaces identifying inventors must be completed or deleted before any inventor executes this application

FEBRUARY 28, 2002

HOFFMANN & BARON, LLP

SALVATORE J. ABBRUZZESE, ESQ.

MAR 5 2002

STELVA VIII

Chief Information Officer Washington, DC 20231 www.uspto.gov



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> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/26/2001

REEL/FRAME: 012429/0102

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

TAYLOR, TIMOTHY R.

DOC DATE: 10/22/2001

ASSIGNEE:

THOMAS & BETTS INTERNATIONAL, INC. 250 LILLARD DRIVE SPARKS, NEVADA 89431

SERIAL NUMBER: 10033118

PATENT NUMBER:

FILING DATE: 10/26/2001

ISSUE DATE:

* * I. (*.)

A STANDARD OF THE

MARY BENTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

01-10-2	002Docket No.: 577-511			
FORM PTO-1595 (Modified) (Rev. 03 *1) OMB Nc P351-0027 (exp.5/31/2002) P08/REV03	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office			
Tab settings → → ▼ 101939	744			
	Please record the attached original documents or copy thereof.			
Name of conveying party(ies):	Name and address of receiving party(ies):			
Timothy R. Taylor	Name: Thomas & Betts International, Inc.			
Additional names(s) of conveying party(ies)	1002			
3. Nature of conveyance:				
	Street Address: 250 Lillard Drive			
☐ Security Agreement ☐ Change of Name				
☐ Other	City: Sparks State: NV ZIP: 89431			
Execution Date: October 22, 2001	Additional name(s) & address(es) attached? Yes No			
If this document is being filed together with a new application, A. Patent Application No.(s) 10,033 118	the execution date of the application is: October 22, 2001 B. Patent No.(s)			
Additional numbers attached?				
concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Salvatore J. Abbruzzese, Esq.	7. Total fee (37 CFR 3.41):\$ 40.00			
Internal Address: Hoffmann & Baron, LLP	☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account			
	Authorized to be charged to deposit account			
Street Address: 6900 Jericho Turnpike	8. Deposit account number:			
1/09/2002 ARHNED1 00000041 200776 10033118	20-0776			
01 FC:581 40.00 CH City: Syosset State: NY ZIP: 11791	(Attach duplicate copy of this page if paying by deposit account)			
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing information of the original document.	20.110			
Rohini K. Garg Reg. No. 45,272	Signature October 26, 2001 Date			
Total number of pages including cover sh				

Attorney's Docket No.: 577-511 **PATENT** For: ☑ U.S. and/or ☑ Foreign Rights ☑ U.S. Application; U.S. Provisional Application; U.S. Patent; or PCT Application By: Inventors or □ Present Owners ASSIGNMENT OF INVENTION In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS: (inventor(s) or person(s) or entity(ies) who own the invention) Timothy R. Taylor Name 2416 Freemansburg Avenue Address Easton, Pennsylvania 18042 USA . Nationality (If assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO add the following) Recorded on Reel Frame ____ hereby sells, assigns and transfers to **ASSIGNEE:** Thomas & Betts International, Inc. (Type or print name of ASSIGNEE) 250 Lillard Drive Address

Sparks, Nevada 89431

Nationality

and the successors, assigns and legal representatives of the ASSIGNEE, (complete one of the following) the entire right, title and interest an undivided percent (%) interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled: CAPACITIVE TEST POINT VOLTAGE AND PHASING DETECTOR and which is found in (check and complete (a), (b), (c), (d), (e), (f), or (g)) (a) U.S. patent application executed on even date herewith (b) U.S. patent application executed on U.S. provisional application naming the above inventor(s) for the above-identified (c) invention. Express Mail label No.: _____, mailed: _____
To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known U.S. application Serial No. 0 / filed on ______
International application No. PCT/_____/____ (d) (e) (f) U.S. Patent No. issued A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately. (g) and any legal equivalent thereof in a foreign country, including the right to claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any re-issue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said

Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this

WARNING: Date of signing must be the same as the date of execution of the application if item (a) was checked

above.

Date:

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution 35 USC 261. Use next page if notarization is desired.

Notarization or Legalization Added.

STATE OF NEW JERSEY

SS

COUNTY OF MORRIS

On this 22nd day of October, 2001, before me personally appeared Timothy R. Taylor, to me personally known and known to me to be the person who signed the foregoing Assignment and acknowledged the signing of same as his/her free act and deed.

PATRICIA A. SZUMSKI Notary Public